

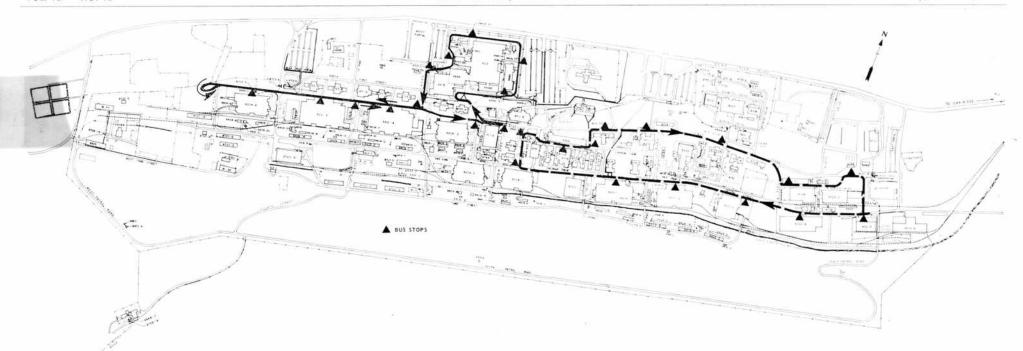
Y-12 BULLETIN

A Newspaper For Y-12 Employees of Union Carbide Corporation — Nuclear Division

VOL. 18 - NO. 12

OAK RIDGE, TENNESSEE

Wednesday, March 25, 1964



NEW BUS ROUTES are shown above that go into effect when the new Western Exclusion Area is opened. Each bus will operate approximately every 10 minutes. The broken line shows the Eastern bus route, which turns near the Cafeteria. Riders wishing to go further West in the plant will only have to walk a few steps to board the Western-bound buses. Triangles show bus stops of both the East and West portions of the plant.

The solid line represents the bus route in the Western Exclusion Area. The new Western Exclusion Area is set for opening within a few weeks. The two new bus routes replace the existing single loop.

Us Y-12ers'd Rather Good Friday Is Switch Than Fight!

Badges, That Is!



Jeanne Cothron

Yes, "Us Y-12ers would rather switch badges (next week) than fight" established procedures.

(yellow borders which match the president, has announced. forsythia) will go up in the racks at 11 p.m. next Tuesday, March for radiation.

The second-quarter badges will managers. remain in the self-service racks until 11 p.m., Sunday, April 12. After that employees, on vacation, ill, or off for some other reason, will not be admitted to the plant with the old solid blue badge. He must go to the Badge and Pass Office, Building 9704-2, and pick up his new identification badge.

racks at each portal.

Official Holiday

Friday, March 27, is Good Friday. On that day the entire world Exchange Coming of Christendom observes the crucifixion of Christ. The long dispute over the date for the celebration of Easter was finally settled by the first Council of the Christian Churches at Nicea, Asia Minor, in 325 A.D. The holiday has been observed on the first Sunday following the 14th day of the Paschal Moon. The Paschal Moon is the first moon whose 14th day comes on or after March 21. (Mohammadens celebrate Good Friday as the day of Adam's creation. To the Jews it is the beginning of the Passover.)

No Y-12 employee will be required to be at work Friday except those whose presences are necessitated by the security of the plant or continuous operation.

UCC Purchases Bed Mattress Outlet

A newly organized subsidiary of Union Carbide Corporation has purchased the assets of The Englander Company, Inc., Chicago, a producer of mattresses and other bedding products, New Spring-colored badges Birny Mason Jr., Union Carbide

The new subsidiary will operate under the present Englander 31. The quarterly badge exchange name and will report to Union is made at the end of every three Carbide's Fabric and Fibers Demonths' period, so that our take partment. Day-to-day operations home badges may be monitored will be the responsibility of Englander's plant managers and sales

Englander produces innerspring, rubber latex and urethan foam mattresses. According to Mason, the corporation's primary interest in entering the bedding market is to increase growth potential for the bedding industry by introducing recently developed chemical technology to the manufacture of bedding products -The new badges are arranged for example, the use of nonin badge number order in the woven fabrics and urethane see a lot of truck gardening in foams.

From Dispatching

'Pop' Is Native To This Section



W. L. "Pop" Jones

March's only retirement in Y-12 is Willie L. Jones, material handler in the Dispatching Department . . . or "Pop" as he is generally known.

The retiree is a native of Carthage, Tennessee, and has lived in and around this section all of his life. In his early life he worked on his father's farm near Goinsville. From 1926 until 1949 he worked with the Tennessee Railroad Company, Emory Gap. He also worked with the Empire Lumber Company, Harriman, before coming to Y-12 July 11, 1952.

The genial Jones lives at Route 1. Harriman, surrounded by most of his family. He is married to the former Betty Ray. They have three sons, William, Luther and Howard, all in Roane County . . . also daughters Myrtle Robbins and Lovie Mae Phillips, also in Harriman, and Wilma Edgemond, Dothan, Alabama and Betty Wilson, Albany, Georgia. There are 21 grandchildren and four great grandchildren!

His more than one acre lot will Continued on Page 4

W. L. Jones Retires Western Exclusion Area Is Effective Within A Few Weeks

Buildings 9206, 9204-2, 9201-4, is expected that the consolidation will strengthen protection of merely classified information and materials in the area and increase efficiency of operations. Arrangements elsewhere in the plant will remain unchanged.

As in the past, supplemental badges will be used for employee and visitor access. For the new badge will be necessary. Each inof his supplemental badge by leaving it at the Bear Creek, West, Central or Firehall portal upon exit from the area. The Bear Creek and Firehall portals accommodate both pedestrian and vehicular traffic, while the West and Central portals provide for pedestrian traffic only.

Visitor Badges

With a few exceptions, supplemental badges for nonemployees will be of distinctive design. The design is to alert employees to the fact that access by the wearer is limited to that portion of the area and to information for which the badge was approved.

Employees and visitors will be be issued supplemental badges

SAFETY SCOREBOARD

The Y-12 Plant Has Operated

49 Days Or 1,611,000 Man-Hours

(Unofficial Estimate) Without A Disabling Injury

Through March 22

Phone 7755 For Daily Report On Accident-Free Hours

Arrangements for the Western only if access is necessary for Exclusion Area are nearing completion and the new area will be views of badge lists will be made ready for operation very shortly. to determine the need for con-The new alignment combines the tinuing access. When determined 9212 complex into one area with that official duties do not require access, the supplemental badge 9201-5, 9204-4 and auxiliaries. It will be removed. No badge will be issued for the purpose of "passing through" the

Individual Responsibility

Each employee has security responsibilities which have been emphasized verbally, in security agenda for department meetings and in plant bulletins. Posters, distributed plant-wide on a quararea, only one supplemental terly basis, serve as reminders of security obligations. The applicadividual can control the location tion by all employees of the security principles of "need-to-know" and Administrative Control is expected. Administrative Control is one of the best methods devised for employees to execute their security responsibilities. Each employee is responsible for the security of the area where he works and should lend his full cooperation in protecting the classified interests therein.

Instrument Society Will Hear ORGDP's J. E. Rowe

The Oak Ridge Section of the Instrument Society of America will meet next Wednesday, April 1, in the Green Room of the Ridge Recreation Hall.

Featured speaker will be J. E. Rowe, manager of Central Data Processing, Oak Ridge Gaseous Diffusion Plant. He will present a film on "Solution to Computer Bottlenecks."

The meeting will begin at 8 p.m., and is open to all ISA members and guests.

TINY, TINY ATOM

An atom is the smallest particle of an element. It is so small that it takes billions of them to make a speck barely visible to the naked eye.

The Bulletin

Published Weekly For The Y-12 Employees Of UNION CARBIDE CORPORATION



NUCLEAR DIVISION

James A. Young

Member



Appalachian Industrial Editors' Association

Editor

OFFICE Oak Ridge, Tenn. 37831 Bldg. 9704-2 Room 137 Telephone 7100

Price Daughter Will Attend Girls' State

Donna Represents Karns High School



Donna Price

Who said the younger generation was getting soft and doing nothing? They just haven't looked around much these days. Take Donna Price, for instance, the daughter of C. J. Price, Research

Donna will represent Karns High School at Girls' State, Murfreesboro, the first week of June. Delegates are chosen on the basis of their qualities of leadership, general ability, scholarship and personality. At Girls' State, she will hold elections, carry on the government business, and have an athletic and recreational program. Girls' State is sponsored by the American Legion.

The Karns High junior is an A she? honor roll student, has been a cheerleader for two years, was elected Class Favorite for the past two years; is treasurer of the junior class, belongs to the Pep Club, Christian Students Union, secretary to the Beta Club and holds the office of Worthy Advisor in the Rainbows, at Beaver Ridge Lodge.

Women Can And Do Almost Anything!

American women nowadays are working at literally every job under the sun-and some even underground (the last Census turned up 266 lady coal miners). Women are holding down jobs in every single one of the 479 occupations in the Census Bureau's most detailed list, which includes some fairly unlikely ones. At last count, for examplpe, the United States had 101 women blacksmiths, 85 locomotive engineers, 301 stevedors and nearly 1,000 female "lumbermen, raftsmen and wood-



According to press releases one of the presidential aspirants in the New Hampshire primary spent more than \$175,000 . . . and got only 20,000 votes. That's \$8.40 per vote. Too bad Tennessee doesn't have presidential preferential primaries. But then our votes are not

In the precincts of Y-12, it's five and one-half months old

DEVELOPMENT

A parade of new babies greet the Spring Season in Y-12. First few years . . . then we wouldn't off, it's a boy for the Jerry Caddens. (He's in Metallurgical Development.) Little Jeffrey Wade Cadden was born Tuesday, March A new son arrived on March 18 17, at the Oak Ridge Hospital. He has an older sister. Too bad his name wasn't O'Cadden, being born on St. Patrick's Day like shape.

Bachelor: A man who enjoys life, liberty and the happiness of

ENGINEERING

General Mechanical Engineering has Louise Scoggins back home after a stay in the Oak Ridge Hospital. Everyone hopes Louise is feeling much better these days

The J. N. Abeles welcomed a daughter at Fort Sanders Presbyterian Hospital, Saturday, 9 p.m., March 14. She weighed six pounds, three ounces.

TECHNICAL SERVICES



Carla Jean Brooks

Physical Testing's Carlos Brooks is bragging about this bundle of joy (and who wouldn't?) Little Carla Jean Brooks was born December 17, 1963, weighing seven pounds, one one-half ounces gained 13 pounds since that time, however. This is the first child for the Brookses. Pretty, isn't

A bachelor is often a miss-informed man.

SPECIAL PROJECTS



Brenda Kay George

and tuck is Brenda Kay George, surgery. Bill is hale and hearty a rich one?

daughter of Pauline and Jimmy George. Jim is in Special Projects. Brenda doesn't mind our telling her age . . . but wait a dare!

The Beta Four crowd is congratulating the George Dreviks. at Oak Ridge Hospital . . . six pounds, 14 ounces. Mother and baby doing fine . . . papa in foul

The George McGown family plans to spend Easter week-end visiting George's brother in D. C. Since he is a Senate employee, George hopes to see Congress in

Get well wishes to Connie, Alex Varlan's wife, who is recuperating in Fort Sanders, following surgery . . . also to Penny, Dave Sisson's wife, who has been a patient at Oak Ridge Hospital.

No wonder Charles Maberry's buttons are about to bust. He's driving a new Foooooord station

Seein' must be believin'. You seldom see anyone with an ear to the keyhole.

METAL PREPARATION

Ex-Chemical Division reporter Thelma Bradshaw has been off ill . . . is back at work now and sends news as follows from the newly christened division:

Sympathy is extended to John Chamblee whose mother died recently in Koscinsko, Mississippi.

Best wishes to Connie O'Neil who is off ill . . . J. S. Parton has been dispensing justice via jury

Mabel Butcher and husband have completed their boat dock on Watt's Bar, and welcome all boat-owners to come in and dock there . . . (yuk, yuk!) . . . Henry Swallows recently made a business-politics-pleasure (that's some combination) trip to the nation's capitol.

The Spence Wallace family welcomes its first grandchild . a boy, Samuel Spence Wallace, son of Bill and Judy Wallace.

Shoving off from Miami, it was a glorious cruise to Jamaica for the John Reeces.

Lena Jefferies is ill . . . best wishes to her.

Easter long-week-enders find Eleanor and Kirby Duke, Jim and Dot Shelton visiting Eleanor's son in Mobile, Alabama.

Elena Messamore and daugher visited another daughter in

Off to Chattanooga were Del and P. C. Goins . . . Margaret and Homer Baker went to Detroit.

occupied the vacation plans for E. R. Daughtery. weeks vacation in which to occupy their newly acquired Flor-

ida mansion. Lon Dunsmore vacationed, but didn't say where.

Best wishes to F. A. Wells, ill. Sympathy is extended to the Roger Brotherton family . . . Mrs. Brotherton's mother died re-

INDUSTRIAL RELATIONS

Security smilingly welcomes



A PARTIAL LIST OF LUCKY WINNERS at E, F, G, H and J Shift's recent party are seen above. In the top row from left are Joe Keen, son of Harry, Uranium Chemistry; Pat Rader, son of Daniel, Shift Superintendents and Utilities; Corinne Miller, daughter of L. W., Dimensional Inspection; Joan Wallace, wife of R. P., Dimensional Inspection; Willie Mae Braden, Cafeteria; Mrs. P. C. Dabbs, husband in Guard Department; Brad Brewster, son of Carl, Medical; Paul G. Parker, Quality Assurance; and Martha Ray, whose husband Winfred is in Beta Two Forming.

Shift Combo Family Party Gardening, then a trip to Ohio Had Standing Room Only!...

The recent party held by the signs went up early in the eve-Zola and Al White have three E, F, G, H and J shift folks was ning. This event ushered in a new a big hit . . . even standing room

> now, even though he is a little lighter.

Vacationing from the Fire and Guard Departments are L. F. Ellis and C. C. Evans. Also in parts unknown is J. A. Margrave.

Best wishes to M. L. Cooper and O. C. Beatty, ill.

The reason for the expression All dressed out in fancy bib back Bill Davis, after his recent 'poor loser' is . . . whoever saw

committee for the combination shift activities. The committee consists of P. C. Dabbs Jr., R. P. Wallace, T. S. Higgins, and Carl Brewster, a repeat member from previous committees.

A total of 18 prizes were awarded lucky card holders. The party was held in the Green Room of the Ridge Recreation Hall.

The committee also set a ham shoot for the week-end of March

Y-12 Rebs Defeat Patton Leads

Remain Hopefuls In League Race

Basketball action began in league play last week in a low-Y-12's scoring duel between Peons and ORGDP's Hot Shots. The Peons won their first league victory 30 to 28. Mac Wright hit the winning basket in the closing seconds of the close contest with a beautiful jump shot.

be called "What happened to the Atoms?" The high-ranking Y-12 team dropped their teeth, losing to the ORNL Independents 81 to 36 in as sloppy a game as the fine team ever played. It was just a matter of how much with Goolsby and Stonecipher hitting at every minute of the game. Carlos Brooks got 14 points (Bill Lanter got a black eye.) Fearless Five Win

Monday, the Fearless Five defeating Analytical Chemistry 51 to 33. The tilt remained close until the fourth quarter. Finch and Goetsch were high-men on the boards 4 and 5. with the Five, taking 14 and 15 points respectively.

Monday's action closed with another close one . . . as the ORNL Metals and Ceramics team took the ORGDP All Stars 46 to 46. M&C managed a small lead at the end of the third quarter and held on to the end. The All Stars' Martin kept his team in there with his jump shot and aggressiveness on the backboards. Rebs Down Atoms

Y-12's Rebs came in Wednesday night showing their nettle against the Atoms, downing them 55 to 42. Jim Pugh took 24 big points for his winning squad, Don Mahaffey had 17. Carlos Brooks took 11 for the losers . . . Jim George and Bob Culton took 10 apiece.

ORNL's Metals and Ceramics team took their second victory of the week, downing their fellow plantsmen, Analytical Chemistry. Jim Carter took 14 for the winners . . . Atherton had 12. Tom took 14 for the losing Kress squad.

Peons Lose Again

ORNL's Cell Four ended the week's action by clipping Y-12's Peons 27 to 17. Ron Lenius scored 13 for the winners. Don Forrester and Joe Crunk took six each for the losers.

League standings follow:

Team	W
Rebs, Y-12	. 7
Independents, ORNL	. 7
Metals & Ceramics, ORNL	
Fearless Five, ORNL	. 6
Atoms, Y-12	. 5
All Stars, ORGDP	
Analytical Chemistry, ORNI	_ 2
Hot Shots, ORGDP	. 2
Cell Four, ORNL	2
Doons	4

Slo-Pitch Players, Call Recreation!

With the springing of daffodils and swallows on the wing, it's time again to think of Slo Pitch Rifle Team Falls Softball!

Managers or prospective team In Fourth Shoot captains should contact the Recreation Department, telephone extension 7109, and enter that Spring Season, the Y-12 Rifle team now. Information will be team hit a slump and fell to the needed on the name of the team, superior marksmanship of both manager and assistant manager's the ORNL and the Independents. names, their building numbers and telephone extensions.

April 15, and league play should a 283 scratch. begin between May 10 or 20.

be called later by Recreation.

Atoms In Basketball Skeeters Firing Second Round

The Spring Skeet League, now two firings old, scored again on March 15 . . . making at least one-quarter of the season passe.

Finis Patton took high point score with a 48. He was followed by K. W. Bahler, F. G. Welfare and M. C. 'Red' Wiest . . . all with a 46.

he winning basket in the closing econds of the close contest with beautiful jump shot.

Monday's second game could be called "What happened to the Atoms?" The high-ranking Y-12 eam dropped their teeth, losing to the ORNL Independents 81 to 66 in as sloppy a game as the ine team ever played. It was just is matter of how much with Goolsby and Stonecipher hitting it every minute of the game. Carlos Brooks got 14 points (Bill Lanter got a black eye.)

Fearless Five Win

Two ORNL teams collided Monday, the Fearless Five defeating Analytical Chemistry 51 to 33. The tilt remained close until the fourth quarter. Finch and Goetsch.

take place next week-end, April

Bumpers, Markers Vie For Classic Top

The Classic League for Y-12 bowlers looks like it will go right down to the wire now . . . a mere one-point separates the Bumpers and the Markers. The Markers moved up with a four-point win over the Rippers . . . the Bumpers took the Wasps for three.

Other wins featured the Smelters in a four-pointer over the Cubs . . . and three were taken as the Has Beens out-rolled the Screwballs, the Wolves downed the Swingsters, the Playboys licked the Rebels and the Splinters defeated the Tigers. The All Stars and Eightballs shared two points each.

Nelson Tibbatts, Rippers, ripped singles right off the wall, taking a 235 scratch, and 267 handicap. J. E. Morgan, Smelters, took high scratch series of 579 and Tibbatts returned to the boards with a 650 handicap total.

The Bumpers captured scratch honors, rolling 941 in singles, 2613 in series. The Bumpers took handicap highs, posting a 1055 in singles, 3018 in series.

Team	W
Bumpers	39
Markers	38
Has Beens	
Swingsters	30
Wolves	28 :
Playboys Smelters	27
Smelters	26
Screwballs	
Splinters	25
Tigers	
All Stars	241/2
Rippers	24
Wasps	22
Repeis	20
Eightballs	19
Cubs	13

In the fourth match of the

Jerry Holcombe took top honors with a commendable 283 It is hoped that some practice scratch score and high offhand sessions will be under way by over Bob Powers who also fired

Standings will be included An organization meeting will when handicaps are established for part of the riflemen.





TWO FIGHTING TEAMS IN Y-12'S MIXED LEAGUE are the Scrappers and Phantoms, shown here, prior to a recent alley-fight. At left are the Scrappers, which are made up of Captain Pete Rekemeyer, Carolyn Savage, Linda and Charlie Montgomery. At right, from left, are the Phantoms, composed of Captain Hubert Richards, Lucy Parker, Niecie and Al Wyrick.

Cliff-Hanging Still C League's Theme

Big Five Maintain A One-Point Lead

The C League race remained close after last week's pin action as the Big Five retained the cliff hanging number one position by virtue of winning one point from the Shud-A-Beens. The Rodders rolled into second place by taking three from the Hookers.

Other triple point victories, in addition to those of the Rodders and Shud-A-Beens, were scored by the Lucky Strikes over the Parbusters, Sunflowers over the Five Roses, and the Hi-Lifers over the Strikers. The only sweep of the week was scored by the Rounders over the Screwballs.

Harry Keen of the Parbusters marked the individual scratch singles with a 221 game, and high handicap singles with a 246. C. R. Lively, Rounders, rolled individual high series of 560. J. C. Bryant, Rounders, rolled individual handicap series of 627. The Sunflowers rolled team scratch singles with an 881, the Parbusters team handicap singles with 1002, the Rounders team scratch series with 2572 and the Shud-A-Beens with a 2889 team handicap series.

STANDINGS	
Team	W
Big Five	29
Rodders	28
Five Roses	27
Shud-A-Beens	27
Rounders	27
Hookers	_ 26
Lucky Strikes	26
Sunflowers	25
Strikers	24
Hi Lifers	23
Screwballs	13
Parbusters	13

Tennis, Anyone?

Those interested in entering the Y-12 Tennis League should call Recreation, extension 7109 in order that plans may be finalized for the season opening of May 15th-20th. If there is enough interest shown, there is a possibility of a men's doubles league in addition to planned singles

It is hoped, in addition to the men's league, enough ladies will be interested to form a league for the Champs, also from ORNL for them. Call in soon and let's get underway



"The safety director used to nag me, but I figured he was just some kind of nut!"

Cool Cats Stretch Slight Lead In Mixed League's Final Weeks

The Cool Cats stretched their slight lead in the Y-12 Mixed League, bowling against the Goofers last week. The Cats took three points. The only four point win of the week went to the Scrappers over the Phantoms. The Alley Cats did take four, however, via the easy route of rolling blind. The Pin Plasters plastered the Ghosts

Irene Carmack, Cool Cats, took single scratch high, posting a 164. Eleanor Charpie, Alley Cats, handicapped high in singles with 212. Irene returned to the female boards to take high series, posting a 459 scratch, 570 handicap. On the masculine side, A. V. Bible, Pin Plasters, took high single scratch of 177, and handicap of 221. Charlie Gillihan, Ghosts, rolled high in series scratch counting, taking a 463... and Jim Young, Cool Cats, posted a handicap series score of

The Cool Cats swept team honors in their rolling, taking singles of 666 scratch and 818 handicap. Their series scores were 1847 and

League standings follow: Team Cool Cats Ghosts Goofers Phantoms — Pin Plasters Alley Cats — Scrappers —

Beavers Take Volleyball's Second Slot

Y-12's Beavers went to the finish-line of the Volleyball League, tied with the ORNL Set Ups. Both teams had won 19 games, lost two. A play-off, however, gave the crown to the Set Ups. They took the first two 16-14, and 15-8. No third game was required. The Beavers do keep runner-up honors, as they won the second slot in the first half

A tournament will be set for next week.

In final week play other teams saw the Scrubs, ORNL, defeat three games 15-9, 15-8 and 15-12. The Six Pots, ORNL, took three defeats from the Beavers 15-0, 15-11 and 15-0. Two ORNL teams, the Bums, and Old Men scratched it out, the Old Men winning 15-6, 15-5 and 15-2. The champion Set-Ups defeated Y-12's Eagles for three 15-1, 15-3 and 15-7.

- Final	standings	follow:
Team		W
Set-Ups.	ORNL	21
Beavers.	Y-12	19
Old Men	ORNL	15
Champs.	ORNL	12
Eagles,	Y-12	
Six Pots	ORNL	
Scrubs.	ORNL	4
Bums, C	DRNL	2

Alley Bees Gain E League's Topspot

D. Bennett Almost Sweeps The Boards

The E League for Y-12 bowlers finally drew a leader last week, as the Alley Bees took over the helm. They twisted four points away from the Pintwisters. Another four pointer went to the Ten Pins over the Pinquins. The Cannon Balls wrestled three from the Foursquares . . . thus dropping one point out of first place in league standings.

Dwayne Bennett, Foursquares, took almost all the individual honors. His singles of 213, 235 were high and his scratch series of 541 was high also. Ralph Gibson, Alley Bees, captured high series handicap count, bowling a

The Cannon Balls took singles honors, with 645 scratch, 807 handicap. Series honors went to the Foursquares with their 1819 scratch and to the Alley Bees with their 2234 handicap total.

League standings follow:

Team	W	
Alley Bees	26	1
Cannon Balls		1
Ten Pins	24	1
Foursquares		2
Pinquins	14	2
Pintwisters	13	2

Matheney Tops Pistol League In 11th Shoot

The "hot shots" in Y-12's Pistol Match number 11 were R. L. Matheney, first place, with a scratch score of 258 and G. L. Davis moved into second place with a 249. A big 246 for W. A. Gregor brought him the high handicap score of the night. All final standings for awards are still open with four more sets to shoot.

	STAN	
	Firer	Scratch
	C. V. Terry	236
ı	R. L. Matheney	258
1	G. L. Davis	249
-	T. E. Hudson	170
;	T. C. Swindell	209
)	W. A. Less	234
2	W. A. Gregor	246
	G. W. Martin	247
1	E. W. Bailey	210
)	E. C. Williams	235

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Dr. T. A. Lincoln Is **Health Physics Guest**

ORNL Medical Director At Society Tomorrow



Dr. T. A. Lincoln

The regular March meeting of the East Tennessee Chapter of the Health Physics Society will be held tomorrow, March 26, at 7:30 p.m. It will be held in the ORINS Medical Division Conference Room, East Vance Road, Oak Ridge.

Thomas A. Lincoln, M.D., medical director of Oak Ridge National Laboratory, will speak on "Decontamination of Radioactive Materials from the Skin."

Dr. Lincoln received a BA degree from Macalester College, St. Paul, Minnesota, and an MD from the University of Minnesota Medical School, Minneapolis. He came to ORNL in 1951 and in 1953 assumed the responsibility as medical director. He is a member of the Occupational Medicine section of the American Board of Preventive Medicine, a Fellow and District Counselor of the Industrial Medical Association and served as the first president of the Tennessee Industrial Medical

HPS members also plan to hear a report of the program committee, plans for a field trip to Huntsville, Alabama, plans for a summer outdoor social, a special wives' meeting, and information regarding two education series.

All HPS meetings and programs are open to members, guests and interested individuals. A special invitation is extended to all whose work is related to Health Physics either directly or indirectly. This particular program will be of special interest to many in the field since Dr. Lincoln gave an address similar to this one at the Fourteenth International Congress on Occupational Health in Madrid, Spain, a few weeks ago.

Safety pays tremendous divi-



Congratulations to the following Y-12ers who celebrate important milestones with Union Carbide Corporation within the next few days.

20 YEARS

Lester E. Burkhart, Laboratory Development, March 25.
Edward B. Gilliard, Stores De-

partment, March 26.

Ross L. Jamison Jr., Produc-

tion Analysis, March 27. **Ralph H. Ford,** Beta Four Forming, March 27.

Thomas C. Hamm, Dispatching Department, March 27.

Henry N. Benninghoff, Shift

Superintendents, March 28.

Arthur L. Stewart, Area Five Maintenance, March 28. Benjamin B. Stanton Jr., Me-

chanical Inspection, March 28. Clarence L. Stevens, Beta Two

Forming, March 29. James E. Campbell, Fabrication Planning and Coordination, March 30.

10 YEARS

Robert E. Griffith, Dispatching Department, March 26.

John L. Crossno Jr., Dimensional Inspection, March 29.

Dewey L. Foulk, Tool Engineering, March 29.

Ralph E. Moneymaker, Material Specimen Shop, March 29.



Ride wanted from vicinity of Hilltop Market, Oak Ridge, to North Portal, straight day. Margaret Walls, plant phone 7991, home phone Oak Ridge 483-7508. Ride wanted from North Pur-

due, near Manhattan, Oak Ridge, to Bear Creek Portal, straight day. Jake Lusk, plant phone 7096, home phone Oak Ridge 483-5787.

Will join car pool from Garden Apartments, to North Portal, straight day. Marshal Sims, plant phone 7945, home phone Oak Ridge 483-9301.

Will join car pool from Cumberland Estates section, Knoxville, to Central Portal, straight day. Jim George plan 7 - 8897.

Two riders wanted from Harriman to West or Bear Creek Portal, straight day. R. W. Curtis, plant phone 7-8465, home phone Harriman 882-2949.

ALPHA, BETA, GAMMA

Radiation is the emission of particles or electromagnetic waves from atoms undergoing internal changes. The three principal types of radiation are alpha, beta and gamma.



PROJECT ENGINEERING females gathered recently to honor Doris Thomas who left for an appointment with ole Doc Stork. The usual coffee, good wishes, and gifts were in order.



THE GOOD OLE SUMMERTIME will soon be enhanced by swimming pools and a new model is added above. This one sets up 90 per cent faster because its interlocking steel beam rails and uprights slide together without nuts and bolts. The pool is manufactured by Urb Products Corporation, Brooklyn, New York, and features Union Carbide's heavy gauge Krene vinyl liner.

Mark Potter Named W.L. Jones Retires Roane's Mr. Citizen



Mark Potter

Roane County High School recently announced the names of 22 seniors on the superlative list for 1964.

Mark Potter, son of Marcus B. Potter, Uranium Chemistry, took 'Mr. Citizen" title at the election. Selections were made by vote of fellow class-men.

The Potters live in Kingston.

Security is YOUR responsibil-

Continued from Page 1 the future, and the big lawn at home will get mowed more often now. "I'm saving a little time for fishing, too," Jones smiled. "I'll find plenty to keep me busy."

The retiring Jones has more than the necessary 10 years company service to qualify for benefits under Union Carbide's Pension Plan.

He takes with him the very best wishes of all fellow employees for a happy and fruitful retirement.

D'Arcy Is Named UCC **Director Of Purchases**

Albert J. D'Arcy has been The University of Tennessee's named director of purchases of Dr. G. Whitlock will open the Union Carbide Corporation, acment from Hermann K. Inte-ORNL's Robert H. Lafferty who mann, vice president of the cor- will talk on "Clear Writing." poration. D'Arcy, who has been lers' Byrl Logan will discuss with Union Carbide since 1940, "How to Conduct a Good Meetholds an ME degree from the ing," ORNL's J. A. Barker has as Stevens Institute of Technology, his subject "Employee Relations." and an MBA from Columbia American Zinc's Harold Thomp-University. Union Carbide's annual expenditures for materials, Tennessee Valley Authority's Joe equipment, and services total Erbenbach will discuss more than a half billion dollars. ployee Development." Knoxville

VERSATILE WATER

In a 'swimming pool' type reactor, such as those operated at Oak Ridge National Laboratory, the pool water acts as a radiation shield, coolant and neutron moderator.

Turtles Take Over Bush Bowling Lead
The Bush Leagues' head-on

meeting between the league leading Seven Sixties and the second place Turtles has proved momentary disaster for the former. The Turtles took four big points to take over the league's top spot in the only sweep of the week. In other action, three point victories were scored by the Hi Balls over the Beavers, Rusty-Five over the "66" Raiders, Dry Hides over the Rollnicks and the Rollmasters over the Outcasts.

Individual honors went to Herb Reynolds, Outcasts, with a 211 scratch singles, 250 handicap singles and a series handicap of 643. J. W. Halsey, Rusty Five, equaled the league season high by ripping the boards with a 575 individual scratch series.

STANDIN	IGS
Team	W
Turtles	21
Seven Sixties	20
Hi Balls	19
Rusty Five	19
Dry Hides	18
Rollmasters	18
Rollniks	14
"66" Raiders	13
Outcasts	1212
Beavers	512

Management Group Has UT Seminar

The Knoxville Chapter of the Society for the Advancement of Management announces a oneday seminar for tomorrow, Thursday, March 26. The seminar carries the theme "What Management Expects of First-Line Sup-ervision." The all-day affair will take place at the Deane Hill Country Club, Knoxville.

study on "Motivation." Other topics and speakers will be son will speak on "Safety." The Utilities Board's Mark Whitaker has as his subject "Effective Planning" and Rohm and Haas's Norman Harberger discusses "Performance Evaluation."

Details on the seminar may be obtained from R. F. Pruett, ex-

tension 6731.